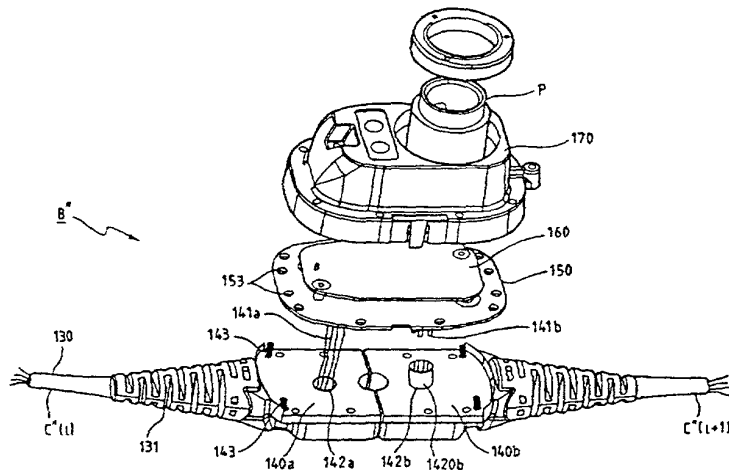


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(54) Title: IMPROVED SYSTEM FOR ACQUIRING GEOPHYSICAL DATA**(54) Titre:** SYSTEME PERFECTIONNE D'ACQUISITION DE DONNEES GEOPHYSIQUES**(57) Abstract**

The invention concerns a module (40) for acquiring geophysical data comprising: at least a case (B''(i), B''), housing processing means including means for digitizing signals; and two cable sections (C''(i)) each comprising: at one first end, a connector (30) designed to be connected to a matching connector; at a second end, a connection piece (140a, 140b) designed to be fixed to the case and provide an electric connection with the processing means housed in the case.